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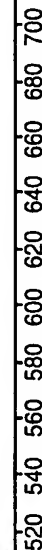
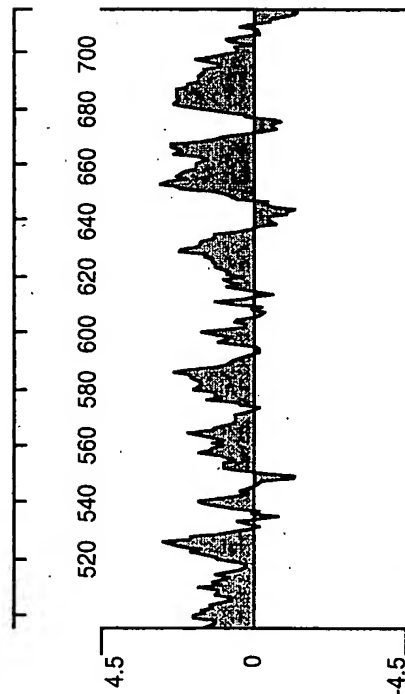
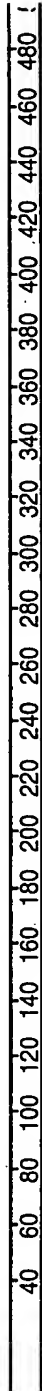
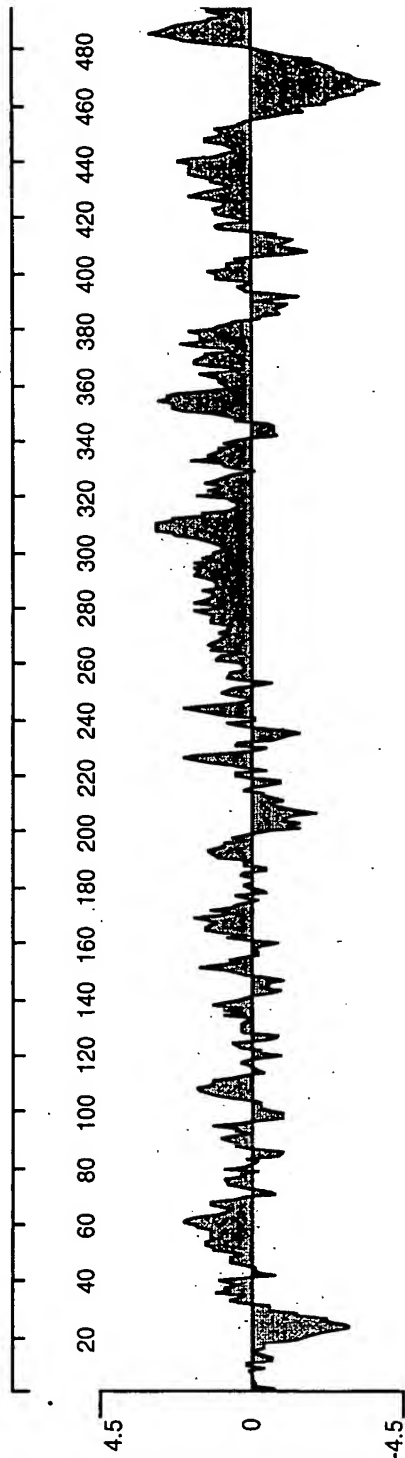


Fig. 1

ZGI_MUZYCUB5X2_3	MGTGAGG-----PSVLALLFAVCAPRLQAEEELGDCGCHIVTSQDSGTMTSKNYPG
ZGI_MUZYCUB5X3_1	MGTGAGG-----PSVLALLFAVCAPRLQAEEELGDCGCHIVTSQDSGTMTSKNYPG
HUZCUB5X1_2	MVPGARGGALARAAGRGLLALLAVSAPRLQAEEELGDCGCHLVITYQDSGTMTSKNYPG
ZGI_MUZYCUB5X2_3	TYPNYTVCEKIIITVPKGKRLILRLGDLNIESKTCASDYLLFSSATDQYCPYCGSWAVPKE
ZGI_MUZYCUB5X3_1	TYPNYTVCEKIIITVPKGKRLILRLGDLNIESKTCASDYLLFSSATDQY-----
HUZCUB5X1_2	TYPNHTVCEKIIITVPKGKRLILRLGDLNIESQTCASDYLLFTSSDQYGPYCGSMTVPKE
ZGI_MUZYCUB5X2_3	LRLNSNEVTVLFKSGSHISGRGFLITYASSDHPDLITCLERGSYFEEKYSKFCPAGCRD
ZGI_MUZYCUB5X3_1	-----DLITCLERGSYFEEKYSKFCPAGCRD
HUZCUB5X1_2	LLNLTSEVTVRFEFSGSHISGRGFLITYASSDHPDLITCLERASHYLKTEYSKFCPAGCRD
ZGI_MUZYCUB5X2_3	IAGDISGNTKGYRDTSLICKAAIHAGIITDELGGHINLLQSKGISHYEGLLANGVLSRH
ZGI_MUZYCUB5X3_1	IAGDISGNTKGYRDTSLICKAAIHAGIITDELGGHINLLQSKGISHYEGLLANGVLSRH
HUZCUB5X1_2	VAGDISGNMVDGYRDTSLICKAAIHAGIIADELGGQISVLQRKGISRYEGILANGVLSRD
ZGI_MUZYCUB5X2_3	GSLSEKRFLFTT-----
ZGI_MUZYCUB5X3_1	GSLSEKRFLFTT-----
HUZCUB5X1_2	GSLSDKRFLFTSNGCSRSLSEFEPDQIRASSSWQSVNESGDQVHWSFGQARLQDQGPSWA
ZGI_MUZYCUB5X2_3	-----
ZGI_MUZYCUB5X3_1	-----
HUZCUB5X1_2	SGDSSNNHKPREWLEIDLGEKKKITGIRTTGSTQSNFNFYVKSFVMNFKNNNSKWKTYKG
ZGI_MUZYCUB5X2_3	-----
ZGI_MUZYCUB5X3_1	-----
HUZCUB5X1_2	IVNNEEKVFQGSNFRDPVQNNFIPPIVARVVRVVPQTHQRIALKVELIGCQITQGNDS

Fig. 2A

ZGI_MUZYB5X2_3	-----PGMNITVAIPSVIFIALLLTGMGIFAIC	(SEQ ID NO:4)
ZGI_MUZYB5X3_1	-----PGMNITVAIPSVIFIALLLTGMGIFAIC	(SEQ ID NO:6)
HUZB5X1_2	LWVRKTSQTSVSTKKEDETITRPIPSEETSTGINITVAIPLVLLVLFVAFAGMIFAIF	(SEQ ID NO:2)
ZGI_MUZYB5X2_3	RKRKKGPNPYVSADAKTGCWKQIKYPPFARHQSSTFTISYDNEKEMTKLDLITSDMADY	
ZGI_MUZYB5X3_1	RKRKKGPNPYVSADAKTGCWKQIKYPPFARHQSSTFTISYDNEKEMTKLDLITSDMADY	
HUZB5X1_2	RKRKKGSPYGSAAEQKDCWKQIKYPPFARHQSAAFTISYDNEKEMTKLDLITSDMADY	
ZGI_MUZYB5X2_3	QQPLMIGTGTVARKGSTFRPMDTDTEEVVNTEASGHYDCPHRPGRHEYALPLTHSEPEY	
ZGI_MUZYB5X3_1	QQPLMIGTGTVARKGSTFRPMDTDTEEVVNTEASGHYDCPHRPGRHEYALPLTHSEPEY	
HUZB5X1_2	QQPLMIGTGTVTRKGSFRPMDTDAEEAGVSTDAGGHYDCPQAGRHEYALPLAPPEPEY	
ZGI_MUZYB5X2_3	ATPIVERHLLRAHTFTSQGYRVPGPRPTHKXSHSSGGFPATGA-TQVESYQRPASPKP	
ZGI_MUZYB5X3_1	ATPIVERHLLRAHTFTSQGYRVPGPRPTHKXSHSSGGFPATGA-TQVESYQRPASPKP	
HUZB5X1_2	ATPIVERHVLRAHTFSAQGYRVPGPQPGHKHSLSSGGFSPVAGVGAQGDYQRPASQAP	
ZGI_MUZYB5X2_3	VGGGYDKPAASSFLDSRD--PASQSQMTS-GGDDGYSAPRNGLAPLNQTAMTALL	(SEQ ID NO:4)
ZGI_MUZYB5X3_1	VGGGYDKPAASSFLDSRD--PASQSQMTS-GGDDGYSAPRNGLAPLNQTAMTALL	(SEQ ID NO:6)
HUZB5X1_2	ADRGYDRPKAVSALATESGHPDSQKPPTHPGTSDSYSAPRDCLTPLNQTAMTALL	(SEQ ID NO:2)

Fig. 2B

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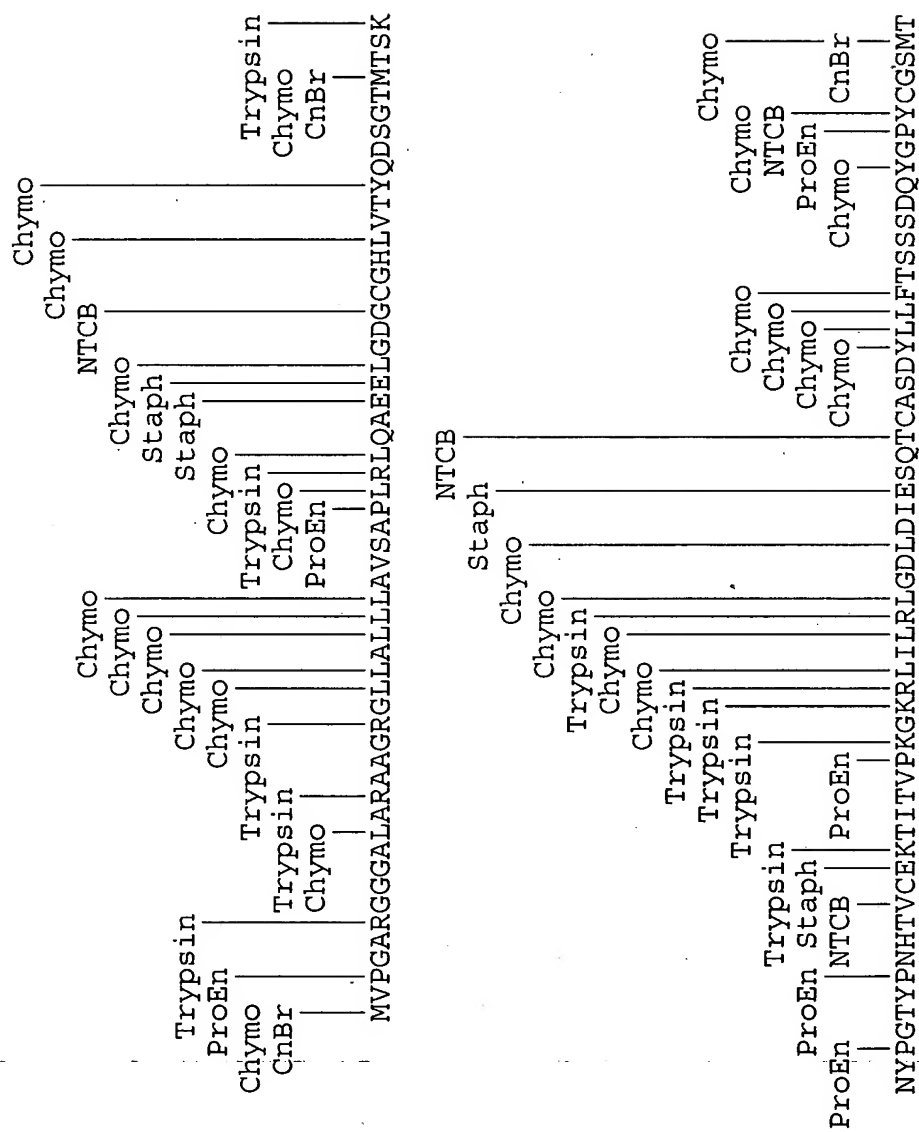


Fig. 3A

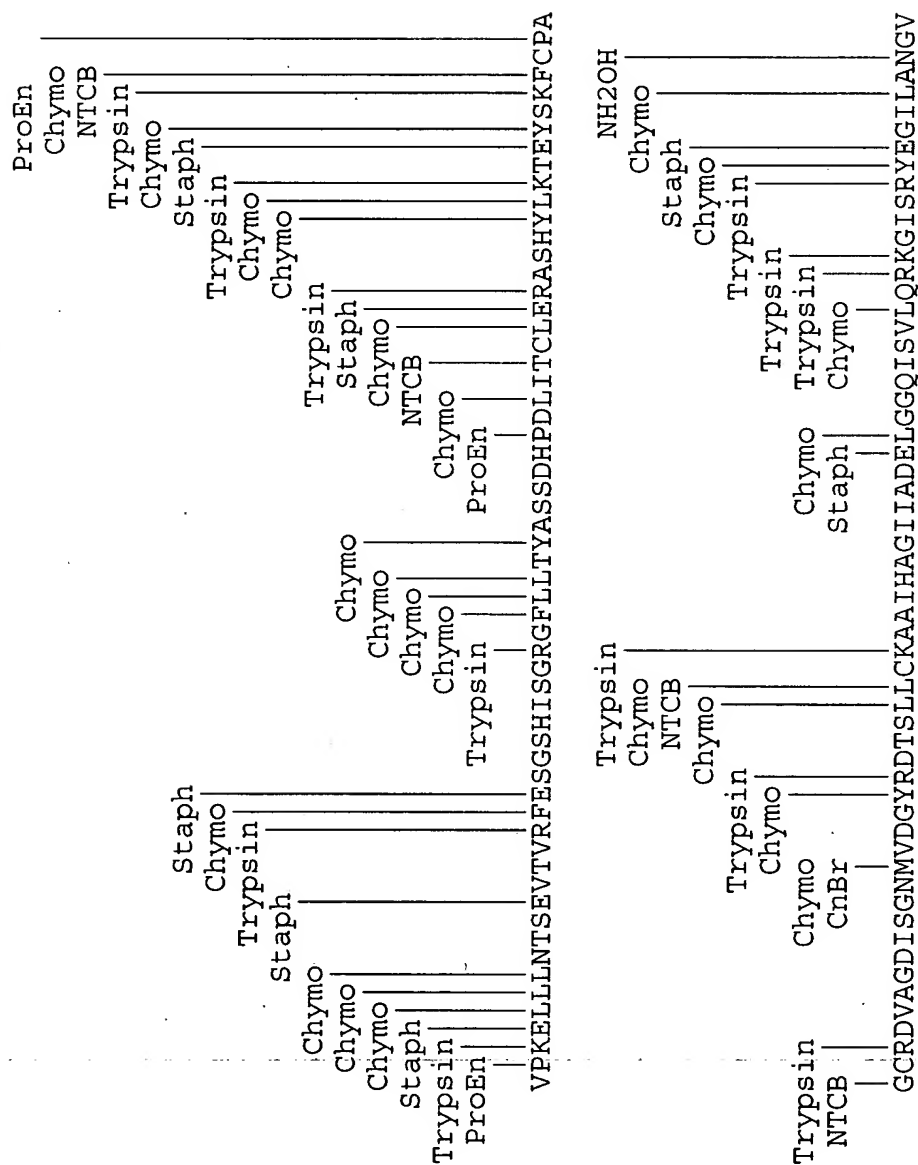


Fig. 3B

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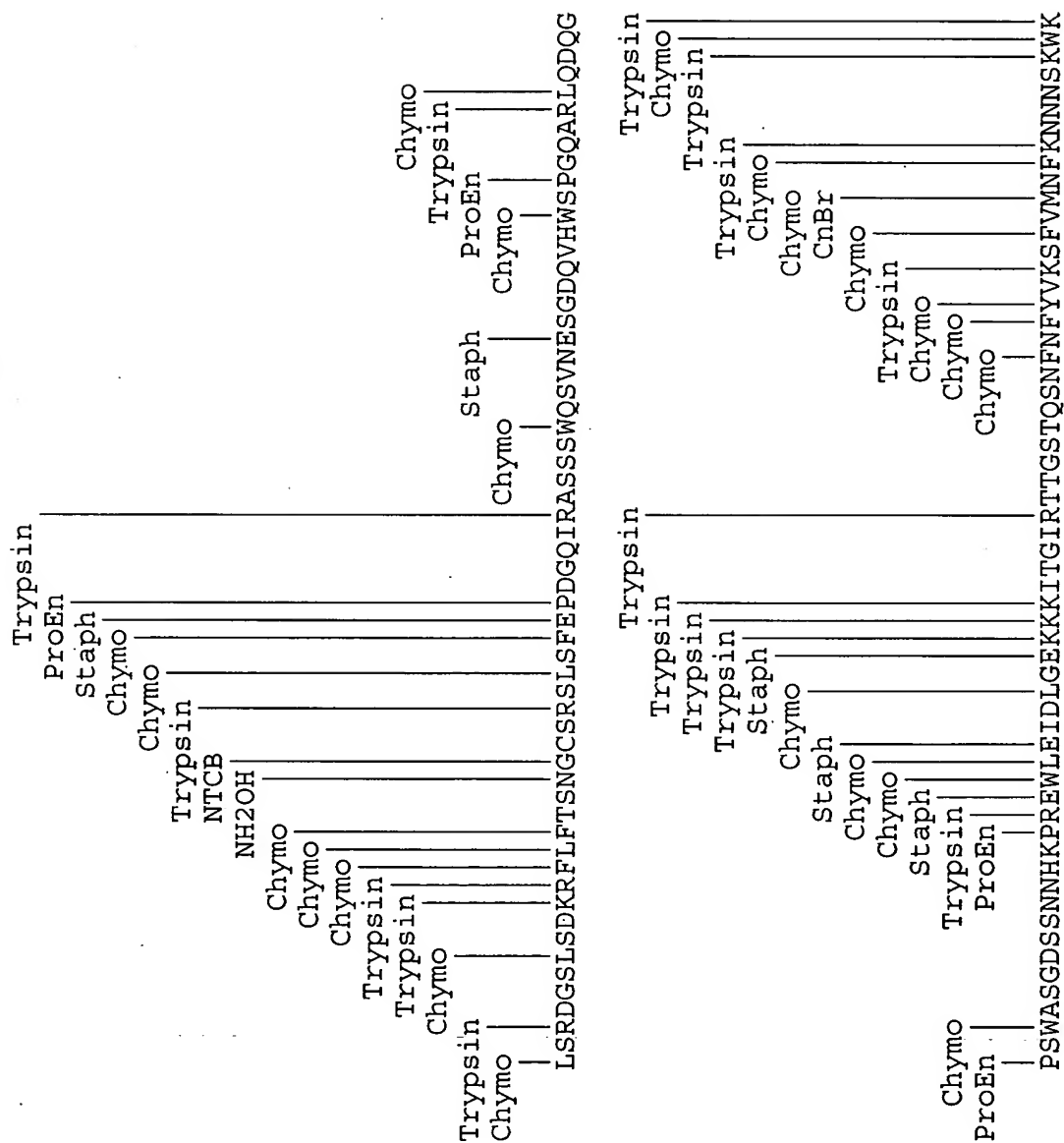


Fig. 3C

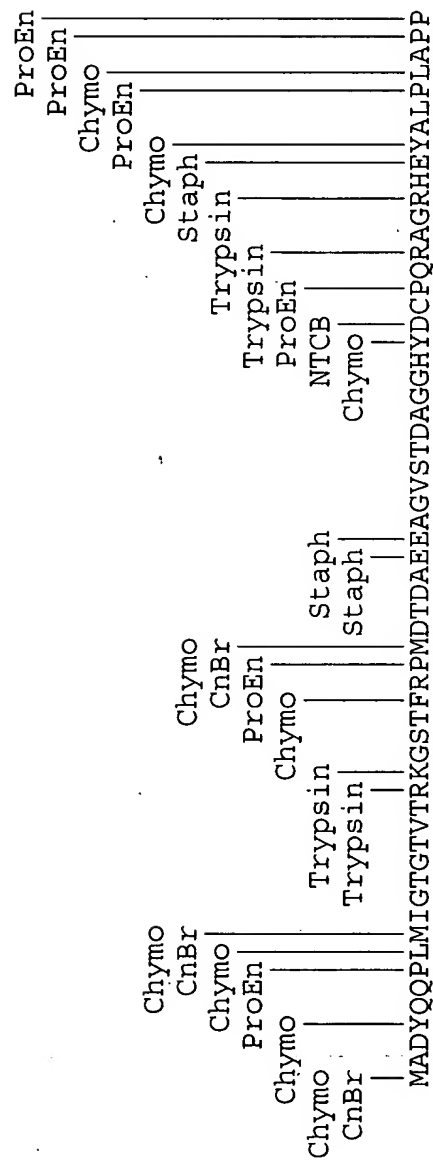
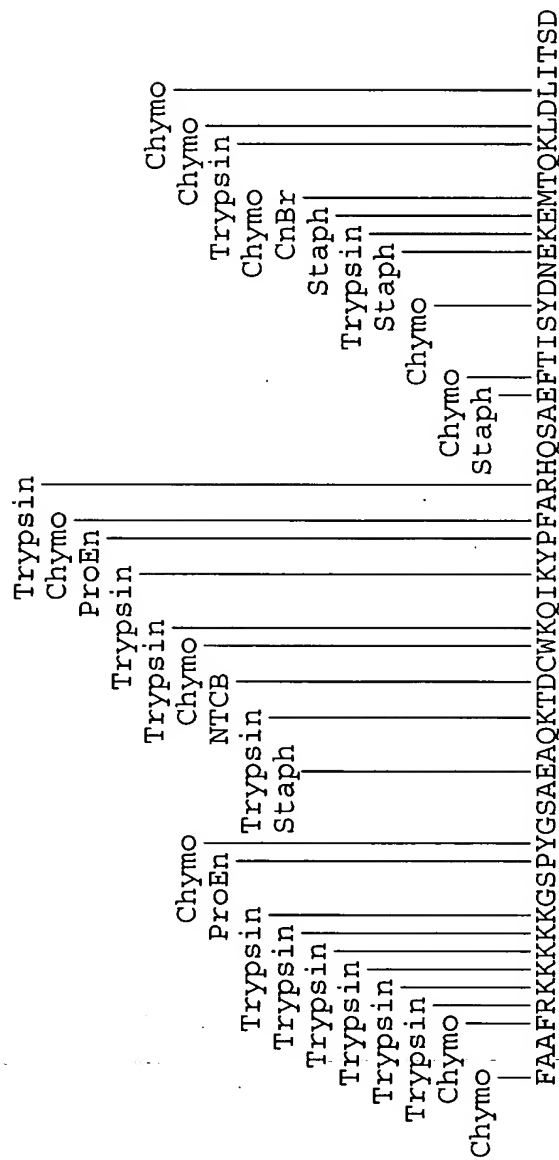


Fig. 3E

